

PATENT ABSTRACTS OF JAPAN

(11)Publication number : **2003-025905**

(43)Date of publication of application : **29.01.2003**

(51)Int.Cl.

B60Q 1/10

(21)Application number : **2001-211714**

(71)Applicant : **MITSUBISHI MOTORS CORP**

(22)Date of filing : **12.07.2001**

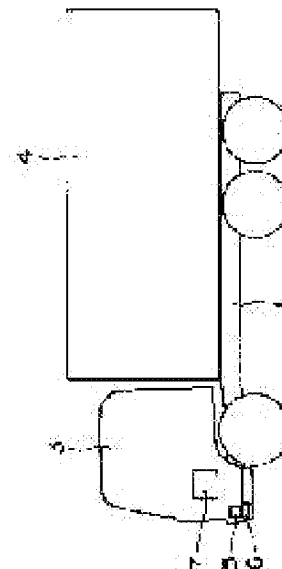
(72)Inventor : **KAYANO MASAYUKI
TAKEDA NOBUAKI
FUKUSHIMA SHIGEKI
SHIGEMATSU TOYOKI
SUZUKI SHIGETO
FUJISAWA MANABU**

(54) OPTICAL AXIS ADJUSTING DEVICE FOR VEHICULAR HEAD LAMP

(57)Abstract:

PROBLEM TO BE SOLVED: To properly adjust optical axis by accurately determining an inclined condition of a front part of a vehicle in a simple structure.

SOLUTION: An optical axis adjusting means is provided for adjusting the optical axis of the head lamp 5, the inclined condition of the front part of the vehicle against a road surface is determined by an inclination sensor 6, the optical axis adjusting means is controlled in accordance with the determination result of the inclination sensor 6 by an ECU 7, and the inclined condition of the front part of the vehicle is accurately determined in a simple structure, thus enabling proper optical axis adjustment.



LEGAL STATUS

[Date of request for examination]

15.03.2004

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application]

converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office